



501.43042X00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): M. YAMAMOTO, et al

Serial No.: 10/659,362

Filed: September 11, 2003

For: FAILURE INFORMATION MANAGEMENT METHOD AND  
MANAGEMENT SERVER IN A NETWORK EQUIPPED WITH A  
STORAGE DEVICE

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 & 1.98**

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 11, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

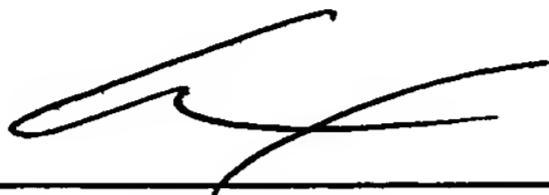
This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language translation of the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (501.43042X00) please credit any excess fees to such deposit account.

Respectfully submitted,



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Carl I. Brundidge  
Registration No. 29,621  
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

CIB/jdc  
(703) 684-1120

**FORM PTO-1449 U.S. Department of  
Commerce Patent and Trademark Office**

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

SERIAL NO.

501.43042X00

10/659,362

APPLICANT  
**M. YAMAMOTO, et al**

FILING DATE  
**September 11, 2003**

GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6	2	5	3	2	4	0	6/01	Axberg et al			
	6	6	7	1	7	7	6	12/03	DeKoning			
2 0 0 2	0	1	0	3	8	8	9	8/02	Markson et al			
2 0 0 3	0	1	4	9	7	6	3	8/03	Heitman et al			
2 0 0 4	0	0	6	1	7	0	1	4/04	Arquie et al			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT		
													YES	NO	
2 0 0 2	6	3	0	6	3			2/02	Japan				XX		

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


**EXAMINER**

**DATE CONSIDERED**

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])